



Old Bank Hotel, Oxford

Customer issue - The independently owned Old Bank Hotel wanted a lighting control system in its restaurant which provided a relaxed atmosphere and pleasant ambience for its diners, whilst providing multiple lighting scenes which could easily be changed, was simple to use and be energy efficient; all whilst contributing towards cost savings and a reduction in carbon footprint.

Solution - Installation of a Carlo Gavazzi smart building system which not only provides the brasserie with the ability to pre-define set scenes which can be changed throughout the day but it does so in an energy efficient manner through the integration of lux sensors and dimmers.

The smart building Controller forms the central hub of the new system, specially designed for building automation applications. It is based on the robust Linux platform and contains the core programme to provide the necessary control of the lighting throughout the brasserie. Programming is

achieved using the pre-defined functions contained within the configurator software and thanks to the 2-wire bus concept there is always the potential to expand the system in the future by adding further components to the existing bus cable.

The exceptional results in the Quod Brasserie have led to it being rolled out across the hotel to provide lighting control in all of the bedrooms.

Achieved benefits -

- Installation and wiring costs are dramatically reduced
- Unintrusive maintenance
- A reduction in energy usage and carbon footprint
- Superb dining experience

For more information call 01276 854110